Notice of Allowability	Application No.	Applicant(s)		
	10/051,793	KAISER, TIMOTHY DAVID		
	Examiner	Art Unit	1	
	Madeline Gonzalez	2859	Ru	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
 This communication is responsive to <u>amendment filed on 17 November 2003</u>. The allowed claim(s) is/are <u>1 and 26-33</u>. The drawings filed on <u>17 January 2002</u> are accepted by the Examiner. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). All b)				
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).				
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
-1⊟-Notice-of-References-Cited-(PTO-892)				
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	1	6☐ Interview Summary (PTO-413), Paper No 7⊠ Examiner's Amendment/Comment		
Paper No 4	8⊠ Examiner's Statemer 9⊡ Other .		vance	

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EXAMINER'S AMENDMENT

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1. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

2. This application is in condition for allowance except for the presence of claims 2-25 to

species non-elected without traverse. Accordingly, claims 2-25 have been cancelled.

Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance:

Claim 1 is allowed because the prior art of record does not show or suggest a receiver

circuit having a constant bias circuit arranged to supply a reverse voltage across a light detector,

said reverse voltage remaining substantially constant irrespective of an output signal, and a filter

coupled to said light detector arranged to filter said output signal, in combination with the

remaining limitations in the claim.

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Claim 26 is allowed because the prior art of record does not show or suggest a receiver

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circuit having a filter coupled to a photocell to filter an output signal, and a constant bias circuit

arranged to supply a reverse voltage across said photocell, said reverse voltage remaining

substantially constant irrespective of an output signal, in combination of the remaining

limitations in the claim.

Claims 27-33 are allowed due to their dependency on claim 26.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication or earlier communications from the 4.

examiner should be directed to Madeline Gonzalez whose telephone number is (703) 308-7004.

The examiner can normally be reached on Monday-Friday (8:00-5:30), alternate Fridays off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F.F. Gutierrez can be reached on (703) 308-3875. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7724.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

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Diego F.F. Gutierrez Supervisory Patent Examiner Technology Center 2800

CHRISTOPHER W. FULTON PRIMARY EXAMINER

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